



RIG #499

DRAWWORKS

Gardner Denver 500-M (650HP)
1 1/8" drill line, Parmac V-80 auxiliary brake

POWER

(2) Caterpillar C-15 engines (525HP each)

LIGHT PLANTS

(2) Caterpillar C-15 engines w/ 320 KW generators

MAST

Dreco 131' w/ 357,000# capacity on 10 lines

SUBSTRUCTURE

Dreco 18' box on box
KB 20' Rotary beam clearance 15' 6"

BLOCK HOOK

Gardner Denver (300 Ton) block
B. J. (250 Ton) hook

PUMPS

(2) Gardner Denver PZ-9 (1000HP each) triplex pumps
(1) Powered by a Caterpillar 3508 engine
(1) Powered by a Caterpillar 398 engine

MUD PITS

(2) tank system - 680 bbl capacity w/ 85 bbl slug pit

SOLIDS EQUIPMENT

Brandt King Cobra Shaker
Brandt 2-cone desander
Brandt 6-cone desilter
(3) mud agitators

BOP'S

11" X 5,000 psi Hydril annular
11" X 5,000 psi Shaffer double

ACCUMULATOR

Koomey 5-Station, 150 gallon accumulator

CHOKE MANIFOLD

5,000 psi choke manifold

SWIVEL

Skytop Brewster 6SX (220 Ton)

ROTARY TABLE

Ideco (17 1/2")

DRILL PIPE

4 1/2" drill pipe

DRILL COLLARS

8" and 6 1/2" drill collars
*quantity subject to availability

AUXILIARY EQUIPMENT

Pason EDR (base system)
Fuel Tank - 13,500 gallon capacity
Water Tank - 500 barrel capacity
Rig Manager and Crew Quarters
Satellite automatic driller
Kelly spinner
Drill pipe spinner
Mathey survey unit

